July 8, 2005

Signature

PTO/SB/21 (02-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/765.430 Filing Date TRANSMITTAL January 26, 2004 **FORM** First Named Inventor Guillermo J. Tearney Art Unit (to be used for all correspondence after initial filing) 3737 **Examiner Name** To be assigned Attorney Docket Number 036140/US - 475387-00020 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication Fee Transmittal Form Drawing(s) to Technology Center (TC) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Terminal Disclaimer Extension of Time Request Identify below): Return Receipt Postcard Request for Refund **Express Abandonment Request** CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm DORSEY & WHITNEY, LLP Gary Abelev, Esq. (Reg No. 40,479) Individual name Signature Date July 8, 2005 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Typed or printed name Gary Abelev, Esq. Date

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PTO/SB/82 (09-03)

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act of 1995, no persons are required to re	espond to a collection of information unle	ss it displays a valid OMB control number.
	Application Number	10/765,430
OF POWER OF EY WITH OF ATTORNEY ID PONDENCE ADDRESS	Filing Date	January 26, 2004
	First Named Inventor	Guillermo J. Tearney
	Art Unit	To be assigned
	Examiner Name	To be assigned
	Attorney Docket Number	036140/US/2 - 475387-20

I hereby revoke all previous powers of attorney given in the above-identified application.			
A Power of Attorney is submitted herewith.			
OR			
I hereby appoint the practitioners associated with the Customer Number: 30873			
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Applicant/Inventor.  Assignee of record of the entire interest. See 37 CFR 3.71.  Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)			
SIGNATURE of Applicant or Assignee of Record			
Name The General Hospital Corporation IRINA ERENBURG, Ph.D.  Signature Corporation IRINA ERENBURG, Ph.D.			
Alley (Men )			
Date 9/24/04			
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.			
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PTO/SB/88 (06-04)

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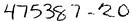
STATE	MENT UNDER 37 CFR 3.73(b)
Applicant/Patent Owner, Gullermo J. Tearney, Milen S	stefanov Shishkov, Nicusor V. Iffimia, Brett E. Bouma, Martha Pitman
Application No./Petent No.: 10/765,430	Filed/Issue Date: January 26, 2004
Entitled: SYSTEM, AND METHOD FOR IDENTIFY	ING TISSUE USING LOW-COHERENCE INTERFEROMETRY
The General Hospital Corporation (Name of Assignee)	(Type of Assignes, e.g., corporation, partnership, university, government agency, etc.)
states that it is:  1. [2] the assignee of the entire right, title, and im	erest; or
<ol> <li>an assignee of less than the entire right, title.         The extent (by percentage) of its ownership in the patent application/patent identified above by     </li> </ol>	interest is ———— %
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The undersigned (whose title is supplied below) is 7/9/05	a authorized to act on behalf of the assignee.  Irina Erenburg
Date	Typed or printed name
	IRINA ERENBONEMPALTO
	ASSOCIATE DIRECTOR  CORPORATE SPRINGORED RESEARCH AND LICENSING THE

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RECORDATION DATE: 09/08/2004

REEL/FRAME: 015765/0879

NUMBER OF PAGES: 7

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

DOCKET NUMBER: 34834/US/2

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TEARNEY, GUILLERMO J.

DOC DATE: 07/01/2004

**ASSIGNOR:** 

SHISHKOV, MILEN STEFANOV

DOC DATE: 07/01/2004

ASSIGNOR:

IFTIMIA, NICURSOR

DOC DATE: 08/31/2004

ASSIGNOR:

BOUMA, BRETT E.

DOC DATE: 07/08/2004

ASSIGNOR:

PITMAN, MARTHA

DOC DATE: 07/07/2004

015765/0879 PAGE 2

ASSIGNEE:

THE GENERAL HOSPITAL CORPORATION 55 FRUIT STREET BOSTON, MASSACHUSETTS 02114

SERIAL NUMBER: 10765430

FILING DATE: 01/26/2004 PATENT NUMBER: ISSUE DATE:

TITLE: SYSTEM AND METHOD FOR IDENTIFYING TISSUE USING LOW-COHERENCE

INTERFEROMETRY

DOROTHY RILEY, PARALEGAL ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS